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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/667,777	09/22/2000	Mitsuaki Komino	08038.0044	1267	
22852	7590 08/16/2004		EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			ZERVIGON, RUDY		
1300 I STREET, NW		ART UNIT	PAPER NUMBER		
WASHINGT	ON, DC 20005		1763		
			DATE MAILED: 08/16/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	- cA				
Advisory Action	09/667,777	KOMINO ET AL.					
Havisory Action	Examiner	Art Unit					
	Rudy Zervigon	1763					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 06 August 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 4 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note below);							
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) 🔲 they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE:							
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-30</u> .							
Claim(s) withdrawn from consideration:							
. The drawing correction filed on is a) approved or b) disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
0. Other: <u>See Continuation Sheet</u>							
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Continuation of 3. Applicant's reply has overcome the following rejection(s): The rejection of claims 13, 14, and 30 under 35 USC 112, 2nd paragraph.

Continuation of 10. Other: The claims are not amended sufficiently to overcome the art-based rejections as presented in the final action. The interview conducted July 21, 2004 explored the pending claim language in light of methods of producing the apparatus components -"rolled" vs. "casting" and "preformed porous ceramic". With respect to Apparatus claims 1-21, 24, and 25-30 the Examiner cites MPEP 2112.01 which states "Where the claimed and prior art products are identical or substantially identical in structure or composition, or are produced by identical or substantially identical processes (rolled vs. cast), a prima facie case of either anticipation or obviousness has been established. In re Best, 562 F.2d 1252, 1255, 195 USPQ 430, 433 (CCPA 1977)." Further, "...the prima facie case can be rebutted by evidence showing that the prior art products do not necessarily possess the characteristics of the claimed product.". Or, in summary, it is applicant's burden of proof to demonstrate that the prior art structure, due to its difference in manufacturing method ("rolled" vs. "cast") does not posses the same characteristics as Applicant's structure.